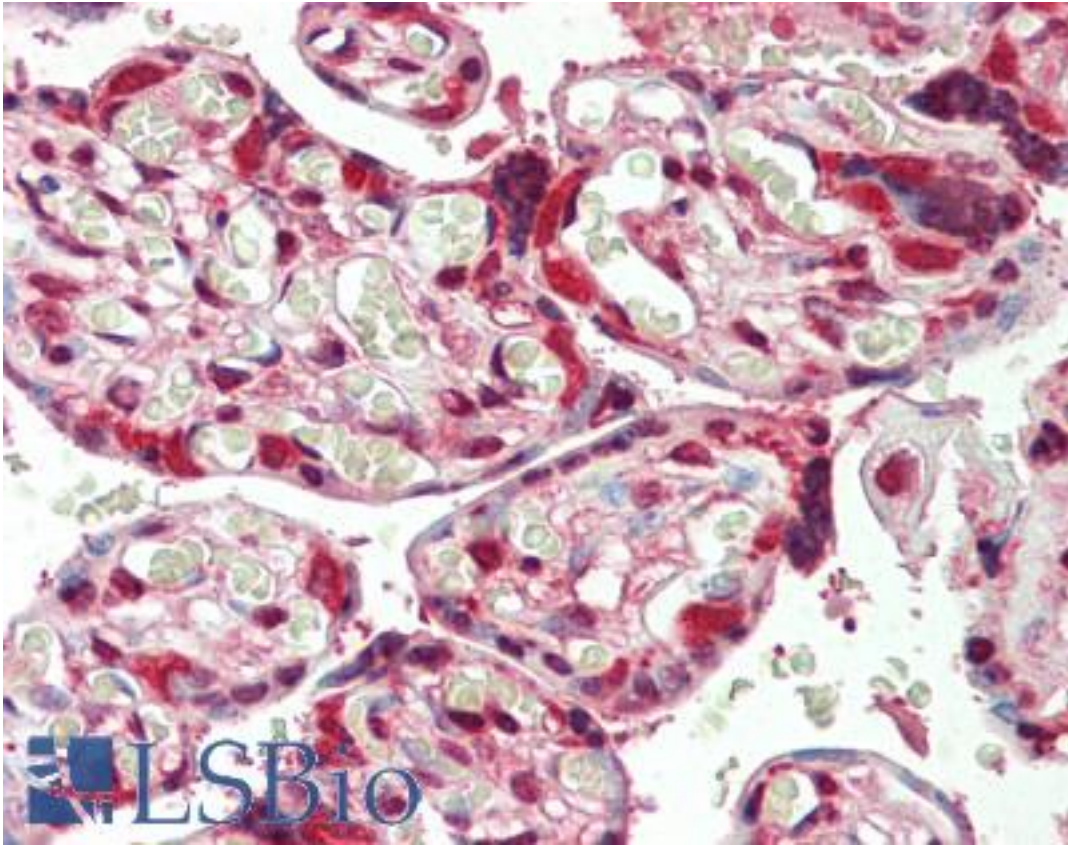


**HSP90AB1 / HSP90 Mouse anti-Human Monoclonal (1D9) Antibody - LS-B10734 - LSBio**

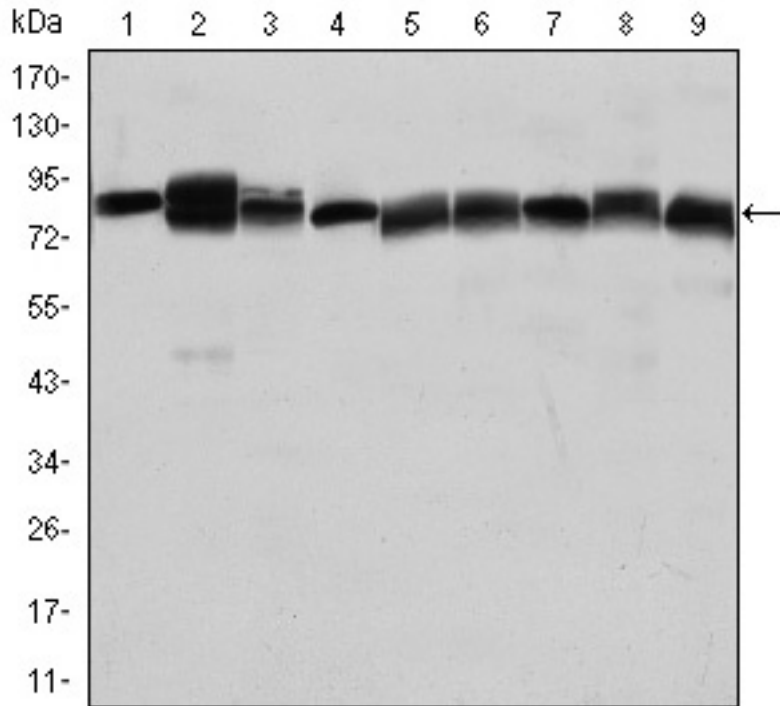
|                             |   |
|-----------------------------|---|
| <b>CatalogID:</b>           | LS-B10734   |
| <b>Validation:</b>          | This antibody replaces catalog number LS-C169378. It has been validated for use in the following assays: IHC-P.   |
| <b>Target:</b>              | heat shock protein 90kDa alpha (cytosolic), class B member 1 (HSP90AB1)   |
| <b>Synonyms:</b>            | HSP90AB1 Antibody, D6S182 Antibody, Heat shock 84 kDa Antibody, Heat shock protein beta Antibody, Heat shock protein HSP 90-beta Antibody, HSP 84 Antibody, HSP84 Antibody, HSP 90 Antibody, HSP90-BETA Antibody, HSP90B Antibody, HSPC2 Antibody, HSPCB Antibody |
| <b>Host</b>                 | HSP90AB1 antibody was produced in Mouse   |
| <b>Clonality:</b>           | Monoclonal  |
| <b>Isotype:</b>             | IgG1  |
| <b>Clone Name:</b>          | 1D9   |
| <b>Immunogen Species:</b>   | HSP90AB1 / HSP90 antibody was raised against Human  |
| <b>Antigen Type:</b>        | Recombinant protein   |
| <b>Immunogen:</b>           | HSP90AB1 / HSP90 antibody was raised against purified recombinant fragment of human HSP90AB1 expressed in E. coli.  |
| <b>Specificity:</b>         | Human HSP 90  |
| <b>Reactivity:</b>          | Human, Monkey, Mouse, Rat   |
| <b>Purification:</b>        | Ascites   |
| <b>Presentation:</b>        | Ascites, 0.03% sodium azide   |
| <b>Recommended Storage:</b> | Long term: -20°C; Short term: +4°C; Avoid freeze-thaw cycles.   |
| <b>Uses:</b>                | IHC - Paraffin (1:50), Western blot (1:500 - 1:2000), ELISA (1:10000) (Optimal dilution to be determined by the researcher)   |
| <b>Size:</b>                | 50 µl   |

**Immunohistochemistry Image:**



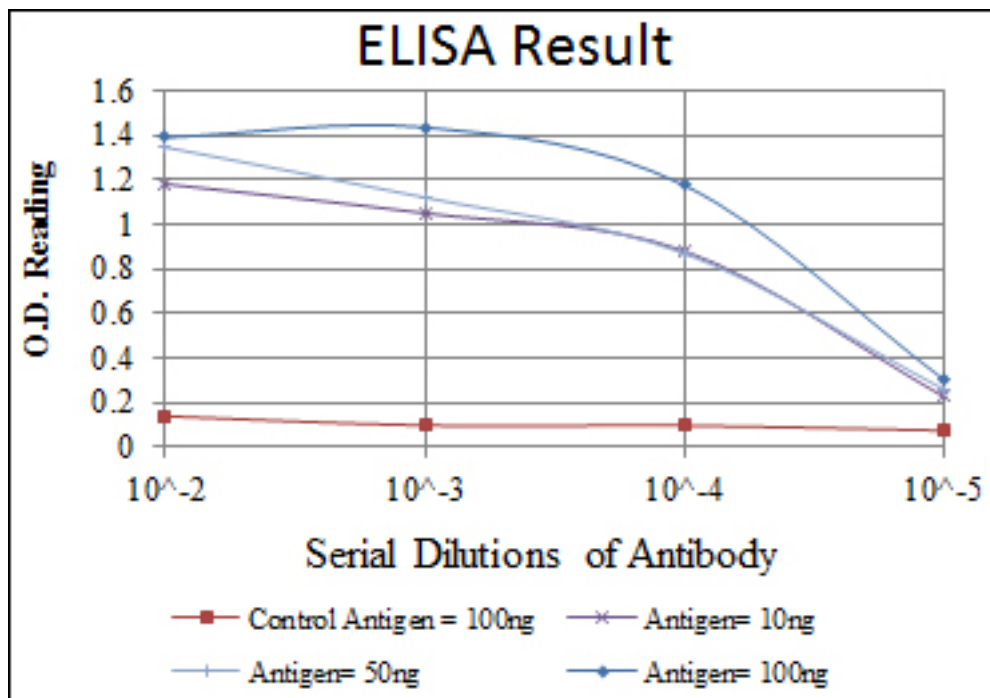
Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)

### Western Blot Image:



Western blot of HSP90AB1 mouse mAb against Jurkat (1), A431 (2), HeLa (3), A549 (4), HEK293 (5), K562 (6), NIH/3T3 (7), PC-12 (8) and Cos7 (9) cell lysate.

### ELISA Image:



Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);

|  |       |
|--|-------|
| <b>Requested From:</b>   | Japan |
| Laboratory Reagent For In Vitro Research Use Only                            |       |
| Not for resale without prior written consent from LifeSpan BioSciences, Inc. |       |
| Created on 9/23/2014   |       |
| © 2014 LifeSpan BioSciences  |       |